

FORM PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 690022.525C9	APPLICATION NO. 10/820,653
<b>INFORMATION DISCLOSURE STATEMENT</b> (Use several sheets if necessary)		APPLICANTS Sudhakar Kasina et al.	
		FILING DATE April 8, 2004	GROUP ART UNIT 1616

## U.S. PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>ja</i>	AA	4,195,073	03/25/80	Newman	<u>          </u>	<u>          </u>	
<i>ba</i>	AB	4,217,339	08/12/80	Bohn et al.	<u>          </u>	<u>          </u>	
<i>ka</i>	AC	4,223,002	09/16/80	Newman	<u>          </u>	<u>          </u>	
<i>la</i>	AD	4,348,316	09/07/82	Bohn et al.	<u>          </u>	<u>          </u>	
<i>da</i>	AE	4,410,688	10/18/83	Denkewalter et al.	<u>          </u>	<u>          </u>	
<i>ra</i>	AF	4,455,290	06/19/84	Olexa et al.	<u>          </u>	<u>          </u>	
<i>ga</i>	AG	4,468,345	08/28/84	Bohn et al.	<u>          </u>	<u>          </u>	
<i>ha</i>	AH	4,507,229	03/26/85	Bohn	<u>          </u>	<u>          </u>	
<i>ia</i>	AI	4,507,466	03/26/85	Tomalia et al.	<u>          </u>	<u>          </u>	
<i>ja</i>	AJ	4,518,584	05/21/85	Mark et al.	<u>          </u>	<u>          </u>	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
<i>da</i>	AK	AU-A-14027/88	09/29/88	AU		
<i>da</i>	AL	CA 2,021,147	01/16/91	Canada		
<i>da</i>	AM	CA 2,032,751	06/21/91	Canada		
<i>da</i>	AN	CA 2,040,722 A1	10/19/91	Canada		
<i>da</i>	AO	DE 38 10 331 A1	10/05/89	DE (+ Derwent Abstract Acc. No. 89/293724/198941)		X

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>da</i>	AP	Alderson, "Scintigraphic Diagnosis of Pulmonary Embolism: Where Do We Go From Here?," <i>Radiology</i> 193: 22-23, 1994.
<i>da</i>	AQ	Baldwin et al., "Purification and Partial Amino Acid Sequence of Annexin V from Porcine Gastric Mucosal Membranes," <i>Comp. Biochem. Physiol.</i> 100B(4): 661-665, 1991.
<i>da</i>	AR	Barrett et al., "RP431 A Potential Thrombus Imaging Agent," <i>The Journal Of Nuclear Medicine</i> 36(5): p. 16P, Abstract No. 55, 1995.

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FORM PTO-1449

(REV 7-99)

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PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

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(Use several sheets if necessary)

APPLICANTS

Sudhakar Kasina et al.

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
h	BA	4,558,120	12/10/85	Tomalia et al.			
h	BB	4,568,737	02/04/86	Tomalia et al.			
h	BC	4,571,336	02/18/86	Houck et al.			
h	BD	4,587,329	05/06/86	Tomalia et al.			
h	BE	4,592,863	06/03/86	Bohn et al.			
h	BF	4,594,328	06/10/86	Bohn			
h	BG	4,673,562	06/16/87	Davison et al.			
h	BH	4,732,891	03/22/88	Maki et al.			
h	BI	4,736,018	04/05/88	Reutelingsperger			
h	BJ	4,746,505	05/24/88	Jones et al.			

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
h	BK	EP 055 028 A1	06/30/82	EPO		
h	BL	EP 063 002 B1	10/20/82	EPO		
h	BM	EP 213 175 B1	07/25/90	EPO		
h	BN	EP 351 826 A2	01/24/90	EPO		
h	BO	EP 432 988 A1	06/19/91	EPO		

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

h	BP	Bautovich et al., "Detection of Deep Venous Thrombi and Pulmonary Embolus with Technetium-99m-DD-3B6/22 Anti-fibrin Monoclonal Antibody Fab' Fragment," <i>The Journal of Nuclear Medicine</i> 35(2): 195-202, 1994.
h	BQ	Biessen et al., "Synthesis of Cluster Galactosides with High Afinity for the Hepatic Asialoglycoprotein Receptor," <i>J. Med. Chem.</i> 38: 1538-1546, 1995.
h	BR	Bryson et al., "Protecting Groups in the Preparation of Thiolate Complexes of Technetium," <i>Inorganic Chemistry</i> 29(16): 2948-2951, 1990.

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<i>FA</i>	CA	4,746,731	05/24/88	Bohn			
<i>FA</i>	CB	4,874,743	10/17/89	Wallner et al.			
<i>FA</i>	CC	4,879,224	11/07/89	Wallner et al.			
<i>FA</i>	CD	4,897,255	01/30/90	Fritzberg et al.			
<i>FA</i>	CE	4,937,324	06/26/90	Fujikawa et al.			
<i>FA</i>	CF	4,950,646	08/21/90	Wallner et al.			
<i>FA</i>	CG	4,959,314	09/25/90	Mark et al.			
<i>FA</i>	CH	4,965,392	10/23/90	Fritzberg et al.			
<i>FA</i>	CI	4,990,597	02/05/91	Löbermann et al.			
<i>FA</i>	CJ	5,026,913	06/25/91	McBride et al.			

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
<i>FA</i>	CK	EP 668 353 A1	08/23/95	EPO		
<i>FA</i>	CL	EP 668 354 A1	08/23/95	EPO		
<i>FA</i>	CM	GB 1 555 197	11/07/79	GB		
<i>FA</i>	CN	GB 2 212 502 A	07/26/89	GB		
<i>FA</i>	CO	WO 86/04606	08/14/86	PCT		

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>FA</i>	CP	Butler et al., "Accurate Detection of Lower Limb Deep Venous Thrombosis Using a New Radiolabeled Thrombus Specific Agent," <i>The Journal Of Nuclear Medicine</i> 36(5):p. 89P, Abstract No. 362, 1995.
<i>FA</i>	CQ	Cerqueira et al., "In Vivo Thrombus labeling with Annexin-V, A Human Protein with High Affinity for Activated Platelets," <i>The Journal Of Nuclear Medicine</i> 32(5):p.928, Abstract No. 82, 1991.
<i>FA</i>	CR	Cerqueira et al., "Noninvasive Arterial Thrombus Imaging with <sup>99m</sup> Tc Monoclonal Antifibrin Antibody," <i>Circulation</i> 85(1): 293-304, 1992.

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<b>U.S. PATENT DOCUMENTS</b>							
*EXAMINER INITIAL	DA	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	DA	5,037,630	08/06/91	Fritzberg et al.			
	DB	5,055,561	10/08/91	Packard et al.			
	DC	5,071,636	12/10/91	Yamauchi et al.			
	DD	5,075,099	12/24/91	Srinivasan et al.			
	DE	5,080,884	01/14/92	McBride et al.			
	DF	5,081,019	01/14/92	Wallner et al.			
	DG	5,097,019	03/17/92	Löbermann et al.			
	DH	5,104,638	04/14/92	Nosco			
	DI	5,106,951	04/21/92	Morgan, Jr. et al.			
	DJ	5,112,954	05/12/92	Abrams et al.			
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
					YES	NO	
	DK	WO 86/06839	11/20/86	PCT			
	DL	WO 89/10140	11/02/89	PCT			
	DM	WO 91/07187	05/30/91	PCT (WPI Abstract. No. 91-149572 only)			
	DN	WO 91/09628	07/11/91	PCT			
	DO	WO 91/17168	11/14/91	PCT			
<b>OTHER ART</b> (Including Author, Title, Date, Pertinent Pages, Etc.)							
	DP	Crumpton, "Protein Terminology Tangle," <i>Nature</i> 345: p. 212, 1990.					
	DQ	De Bruyn et al., "Imaging of Thrombi in Pulmonary Arteries with Enzymatically Inactivated Radiolabeled Tissue-Type Plasminogen Activator," <i>Circulation</i> 90(4, Part 2):p. 1-369, 1994.					
	DR	De Bruyn et al., "Visualization of Thrombi in Pulmonary Arteries with Radiolabeled, Enzymatically Inactivated Tissue-Type Plasminogen Activator." 1995, vol. 92, No. 5, pp. 1320-1325.					
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	EA	5,120,526	06/09/92	Fritzberg et al.			
	EB	5,162,505	11/10/92	Dean et al.			
	EC	5,164,176	11/17/92	Gustavson et al.			
	ED	5,179,081	01/12/93	Iwasaki et al.			
	EE	5,202,419	04/13/93	Grundmann et al.			
	EF	5,225,537	07/06/93	Foster			
	EG	5,242,679	09/07/93	Fritzberg et al.			
	EH	5,250,666	10/05/93	Gustavson et al.			
	EI	5,252,713	10/12/93	Morgan et al.			
	EJ	5,258,497	11/02/93	Reutelingsperger et al.			

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	EK	WO 92/19279	11/12/92	PCT		
	EL	WO 94/07537	04/14/94	PCT		
	EM	WO 94/09036	04/28/94	PCT		
	EN	WO 94/19024	09/01/94	PCT		
	EO	WO 94/22490	10/13/94	PCT		

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	EP	Delpassand et al., "Synthesis Biodistribution and Estrogen Receptor Scintigraphy of In-111 DTPA Tamoxifen Analogue," <i>The Journal Of Nuclear Medicine</i> 36(5):p. 161P, Abstract No. 732, 1995.
	EQ	Demange et al., "Annexin V: The Key to Understanding Ion Selectivity and Voltage Regulation?," <i>TIBS</i> 19: 272-276, 1994.
	ER	Dewhurst et al., "Noninvasive Imaging of Left Atrial Thrombi with Intravenous Administration of Radiolabeled Annexin V," <i>Journal of the American College of Cardiology</i> , vol. O, p. 424A, 1994.

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<i>FA</i>	FA	5,279,811	01/18/94	Bergstein et al.			
<i>FB</i>	FB	5,288,623	02/22/94	Zenno et al.			
<i>FC</i>	FC	5,296,467	03/22/94	Reutelingsperger			
<i>FD</i>	FD	5,298,489	03/29/94	Wallner et al.			
<i>FE</i>	FE	5,314,992	05/24/94	Guyre et al.			
<i>FF</i>	FF	5,320,950	06/14/94	Grundman et al.			
<i>FG</i>	FG	5,330,738	07/19/94	Nosco			
<i>FH</i>	FH	5,332,678	06/21/94	Morgan, Jr. et al.			
<i>FI</i>	FI	5,371,184	12/06/94	Rajagopalan et al.			
<i>FJ</i>	FJ	5,380,646	01/10/95	Knight et al.			

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
<i>FK</i>	FK	WO 95/34315	12/21/95	PCT		
<i>FL</i>	FL	WO 96/17613	06/13/96	PCT		
<i>FM</i>	FM	WO 96/17618	06/13/96	PCT		
	FN					
	FO					

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>FP</i>	FP	Dewhurst et al., "Tc-99m annexin V uptake by left atrial and coronary thrombi," <i>Journal of Nuclear Medicine</i> 35(5): 254-255, 1994.
<i>FQ</i>	FQ	Diggles et al., "Biodistribution and Dosimetry of Tc-99m P280: A Phase I Study," <i>The Journal Of Nuclear Medicine</i> 36(5):p. 183P, Abstract No. 827, 1995
<i>FR</i>	FR	Fernandez et al., "The Structure of Anchorin CII, a Collagen Binding Protein Isolated from Chondrocyte Membrane," <i>J. Biolog. Chem.</i> 236(12): 5921-5925, 1988.

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<i>GA</i>	GA	5,484,711	01/16/96	Wallner et al.			
<i>GB</i>	GB	5,589,395	12/31/96	Romisch et al.			
<i>GC</i>	GC	5,616,690	04/01/97	Axworthy et al.			
<i>GD</i>	GD	5,627,036	05/06/97	Reutelingsperger			
<i>GE</i>	GE	5,632,986	05/25/97	Tait et al.			
<i>GF</i>	GF	5,645,815	07/08/97	Dean et al.			
<i>GG</i>	GG	5,654,272	08/05/97	Dean			
	GH						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	GI					

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>GA</i>	GK	Findeis, "Stepwise Synthesis of a GalNAc-containing Cluster Glycoside Ligand of the Asialoglycoprotein Receptor," <i>Int. J. Peptide Protein Res.</i> 43: 477-485, 1994.
<i>GB</i>	GL	Flaherty et al., "Placental Anticoagulant Protein-I: Measurement in Extracellular Fluids and Cells of the Hemostatic System," <i>The Journal of Laboratory and Clinical Medicine</i> 115(2): 174-181, 1990.
<i>GC</i>	GM	Fraker et al., "Protein and Cell Membrane Iodinations with a Sparingly Soluble Chloroamide, 1, 3, 4, 6-tetrachloro-3a, 6a-diphenylglycoluril," <i>Biochemical and Biophysical Research Communications</i> 80(4): 849-857, 1978.
<i>GD</i>	GN	Fritzberg et al., "Specific and Stable Labeling of Antibodies with Technetium-99m with a Diamide Dithiolate Chelating Agent," <i>Proc. Natl. Acad. Sci. USA</i> 85: 4025-4029, 1988.
<i>GE</i>	GO	Funakoshi et al., "Human Placental Anticoagulant Protein: Isolation and Characterization," <i>Biochemistry</i> 26: 5572-5578, 1987.
<i>GF</i>	GP	Funakoshi et al., "Primary Structure of Human Placental Anticoagulant Protein," <i>Biochem.</i> 26: 8087-8092, 1987.

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				YES	NO
HB					

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	HC	Galli et al., "A Radiopharmaceutical for the Study of the Liver: <sup>99m</sup> Tc-DTPA-Asialo-Orosomucoid, I: Radiochemical and Animal Distribution Studies," <i>J. Nucl. Med. Allied Sci.</i> 32(2): 110-116, 1988.
	HD	Grundman et al., "Characterization of cDNA Encoding Human Placental Anticoagulant Protein (PP4): Homology with the Lipocortin Family," <i>Proc. Natl. Acad. Sci.</i> 85: 3078-3712, 1988.
	HE	Habeeb, "Determination of Free Amino Groups in Proteins by Trinitrobenzenesulfonic Acid," <i>Analytical Biochemistry</i> 14: 328-336, 1966.
	HF	Haensler et al., "Synthesis and Characterization of a Trigalactosylated Bisacridine Compound to Target DNA to Hepatocytes," <i>Bioconjugate Chem.</i> 4: 85-93, 1993.
	HG	Harris et al., "Design and Synthesis of Radiolabeled GP IIb/IIIa Receptor Antagonist as Potential Thrombus Imaging Agents," <i>The Journal Of Nuclear Medicine</i> 35(5):9. 245P, Abstract No. 1005B, 1994.
	HH	Hashida et al., "Hepatic targeting of drugs and proteins by chemical modification," <i>Journal of Controlled Release</i> 36(1): 99-107, 1995.
	HI	Iwasaki et al., "Structure and Expression of cDNA for an Inhibitor of Blood Coagulation Isolated from Human Placenta: A New Lipocortin-like Protein," <i>J. Biochem.</i> 102: 1261-1273, 1987.
	HJ	Jansen et al., "Hepatic Endocytosis of Various Types of Mannose-terminated Albumins," <i>J. of Biological Chem.</i> 266(5): 3343-3348, 1991.
	HK	Kaplan et al., "Cloning and Expression of cDNA for Human Endonexin II, a Ca <sup>2+</sup> and Phospholipid Binding Protein," <i>J. Biolog. Chem.</i> 263(17): 8037-8043, 1988.
	HL	Kasina et al., "Development and Biological Evaluation of a Kit for Preformed Chelate Technetium-99m Radiolabeling of an Antibody Fab Fragment Using a Diamide Dimercaptide Chelating Agent," <i>The Journal of Nuclear Medicine</i> 32(7): 1445-1451, 1991.

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	LA						
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
					YES NO		
	IB						
<b>OTHER ART</b> (Including Author, Title, Date, Pertinent Pages, Etc.)							
	IC			Kasina et al., "Preformed Chelate TC-99m Radiolabeling Of r-Annexin V For Arterial Thrombus Imaging," <i>Journal of Nuclear Medicine</i> 37(Suppl. 5): 29P., 1996.			
	ID			Knight et al., "Thrombus Imaging with Technetium-99m Synthetic Peptides Based upon the Binding Domain of a Monoclonal Antibody to Activated Platelets," <i>The Journal of Nuclear Medicine</i> 35(2): 282-288, 1994.			
	IE			Koblick et al., "Current Status of Immunoscintigraphy in the Detection of Thrombosis and Thromboembolism," <i>Seminars in Nuclear Medicine</i> XIX(3): 221-237, 1989.			
	IF			Krantz et al., "Attachment of Thioglycosides to Proteins: Enhancement of Liver Membrane Binding," <i>Biochem.</i> 15(18): 3963-3968, 1976.			
	IG			Law et al., "A Microplate Method for the Determination of Amino Groups in Monoclonal Antibodies," <i>Hybridoma</i> 9(4): 397-399, 1990.			
	IH			Lee et al., "2-Imino-2-methoxyethyl 1-thioglycosides: New Reagents for Attaching Sugars to Proteins," <i>Biochem.</i> 15(18): 3956-3962, 1976.			
	II			Lee et al., "New Synthetic Cluster Ligands for Galactose/N-Acetylgalactosamine-specific Lectin of Mammalian Liver," <i>Biochem.</i> 15(18): 4255-4261, 1984.			
	IJ			Lee et al., "Preparation of Cluster Glycosides of N-acetylgalactosamine That Have Subnanomolar Binding Constants Towards the Mammalian Hepatic Gal/GalNAc-specific Receptor," <i>Glycoconjugate J.</i> 4: 317-328, 1987.			
	IK			Lister-James et al., "Tc-99m P748. A Receptor-Binding Techtide™ for Imaging Activated Platelets," <i>The Journal Of Nuclear Medicine</i> 36(5):p. 16P, Abstract No. 57, 1995.			
	IL			Lister-James et al., "Tc-99m P829: A Somatostatin Receptor-Binding Techtide™ for Imaging Somatostatin Receptors In Vivo," <i>The Journal Of Nuclear Medicine</i> 36(5):p. 91P, Abstract No. 370, 1995.			
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INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANTS Sudhakar Kasina et al.			
				FILING DATE April 8, 2004		GROUP ART UNIT 1616	
<b>U.S. PATENT DOCUMENTS</b>							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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					YES NO		
	JB						
<b>OTHER ART</b> (Including Author, Title, Date, Pertinent Pages, Etc.)							
	JC		Liu et al., "Labeling IIb/IIIa Hynictides with Tc-99m Using Aminocarboxylates as Co-Ligands," <i>The Journal Of Nuclear Medicine</i> 36(5):p. 16P, Abstract No. 56, 1995.				
	JD		Loscalzo et al., "Imaging Arterial Thrombi: An Elusive Goal," <i>Circulation</i> 85(1): 382-385, 1992.				
	JE		Lu et al., "I-125 -Labeled Synthetic Peptide Fragment: Biodistribution and Localization in Experimental Atherosclerosis," <i>The Journal Of Nuclear Medicine</i> 36(5):p. 25P, Abstract No. 92, 1995.				
	JF		Mattes, "Biodistribution of Antibodies After Intraperitoneal of Intravenous Injection and Effect of Carbohydrate Modifications," <i>J. Natl. Canc. Instit.</i> 79(4):855-863, 1987.				
	JG		Mauk et al., "Targeting of Lipid Vesicles: Specificity of Carbohydrate Receptor Analogues for Leukocytes in Mice," <i>Proc. Natl. Acad. Sci. USA</i> 77(8): 4430-4434, 1980.				
	JH		Maurer-Fogy et al., "Cloning and Expression of cDNA for Human Vascular Anticoagulant a Ca <sup>2+</sup> -dependent Phospholipid-binding Protein," <i>Eur. J. Biochem.</i> 174: 585-592, 1988.				
	JI		McKee et al., "Preparation of Asialoorosomucoid-polylysine Conjugates," <i>Bioconjugate Chem.</i> 5: 306-311, 1994.				
	JJ		Merwin et al., "Targeted Delivery of DNA Using YEE(GaINAcAH) <sub>3</sub> , a Synthetic Glycopeptide Ligand for the Asialoglycoprotein Receptor," <i>Bioconjugate Chem.</i> 5: 612-620, 1994.				
	JK		Morell et al., "The Role of Sialic Acid in Determining the Survival of Glycoproteins in the Circulation," <i>J. Biol. Chem.</i> 246(5): 1461-1467, 1971.				
	JL		Moyer et al., "Development of a White Blood Cell Specific Technetium-99m Imaging Agent from PF-4 for Detecting Infection," <i>The Journal Of Nuclear Medicine</i> 36(5):p. 161P, Abstract No. 730, 1995.				
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		FILING DATE April 8, 2004	GROUP ART UNIT 1616

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## FOREIGN PATENT DOCUMENTS

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
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	KC	Muto et al., "Detecting Deep Venous Thrombosis with Technetium-99m-Labeled Synthetic Peptide P280," <i>The Journal of Nuclear Medicine</i> 36(8): 1384-1391, 1995.
	KD	Pepinsky et al., "Five Distinct Calcium and Phospholipid Binding Proteins Share Homology with Lipocortin I," <i>J. Biolog. Chem.</i> 263(22): 10799-10811, 1988.
	KE	Pham et al., "The Detection of Venous Thrombosis (VT) with Tc-99m P280 Labeled Synthetic Peptide," <i>The Journal Of Nuclear Medicine</i> 36(5):p. 89P, Abstract No. 361, 1995.
	KF	Ponpipom et al., "Cell Surface Carbohydrates for Targeting Studies," <i>Can. J. Chem.</i> 58: p. 214, 1980.
	KG	Prescott et al., "Larch arabinogalactan for hepatic drug delivery: isolation and characterization of a 9 kDa arabinogalactan fragment," <i>Carbohydrate Research</i> 278(1): 113-128, 1995.
	KH	Press Release from American Biogenetic Sciences, "American Biogenetic Sciences, Inc. Announces Its Completion of Phase I and Initiation of a Phase I/II Clinical Trial of MH1 for Imaging Blood Clots," 1995.
	KI	Ravant et al., "Use of Annexin-V to Demonstrate the Role of Phosphatidylserine Exposure in the Maintenance of Haemostatic Balance by Endothelial Cells," <i>Biochem. J.</i> 282, 7-13, 1992.
	KJ	Römisch et al., "Annexin Proteins PP4 and PP4-X: Comparative Characterization of Biological Activities of Placental and Recombinant Proteins," <i>Biochem. J.</i> 272:223-229, 1990.
	KK	Römisch et al., "Annexins: Calcium-Binding Proteins of Multi-Functional Importance?," <i>Medical Microbiology and Immunology</i> 180: 109-126, 1991.
	KL	Römisch et al., "Anticoagulant Properties of Placenta Protein 4 (Annexin V)," <i>Thrombosis Research</i> 60(5): 355-366, 1990.

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		DOCUMENT NUMBER	DATE	COUNTRY		TRANSLATION YES NO	
	LB						
<b>OTHER ART</b> (Including Author, Title, Date, Pertinent Pages, Etc.)							
	LC		Römisch et al., "In-Vivo Antithrombotic Potency of Placenta Protein 4 (Annexin V)," <i>Thrombosis Research</i> 61(2): 93-104, 1991.				
	LD		Sharma et al., "Inactivation and Clearance of an Anti-CEA Carboxypeptidase G2 Conjugate in Blood After Localisation in a Xenograft Model," <i>Br. J. Cancer</i> 61: 659-662, 1990.				
	LE		Sharon et al., "Carbohydrates in Cell Recognition," <i>Scientific American</i> 268(1): 82-89, 1993.				
	LF		Stratton et al., " <sup>111</sup> In Platelet Imaging of Left Ventricular Thrombi," <i>Circulation</i> 81(4): 1182-1189, 1990.				
	LG		Stratton et al., "Indium 111-Labeled Platelet Imaging in Man," <i>New Concepts Cardiac Imag</i> 3: 139-196, 1987.				
	LH		Stratton et al., "Left Ventricular Thrombi: In Vivo Detection by Indium-111 Platelet Imaging and Two Dimensional Echocardiography," <i>The American Journal of Cardiology</i> 47: 874-881, 1981.				
	LI		Stratton et al., "Platelet Deposition of Carotid Endarterectomy Sites in Humans," <i>Stroke</i> 18(4): 722-727, 1987.				
	LU		Stratton et al., "Reduction of Indium-111 Platelet Deposition on Dacron Vascular Grafts in Humans by Aspirin Plus Dipyridamole," <i>Circulation</i> 73(2):325-330, 1986.				
	LK		Stratton et al., "Selective Uptake of Radiolabeled Annexin V on Acute Porcine Left Atrial Thrombi," <i>Circulation</i> 92:3113-3121, 1995.				
	LL		Stratton et al., "The Effects of Antithrombotic Drugs in Patients with Left Ventricular Thrombi: Assessment with Indium-111 Platelet Imaging and Two-Dimensional Echocardiography," <i>Circulation</i> 69(3): 561-568, 1984.				
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	MB							
<b>OTHER ART</b> (Including Author, Title, Date, Pertinent Pages, Etc.)								
	MC		Stratton, "Common Causes of Cardia Emboli-Left Ventricular Thrombi and Atrial Fibrillation," <i>The Western Journal of Medicine</i> 151(2): 172-179, 1989.					
	MD		Tait et al., "Chromosomal Localization of the Human Gene for Annexin V (Placental Anticoagulant Protein I) to 4q26→q28," <i>Cytogenet. Cell Genet.</i> 57: 187-192, 1991.					
	ME		Tait et al., "Evaluation of Annexin V as a Platelet-Directed Thrombus Targeting Agent," <i>Thrombosis Research</i> 75(5): 491-501, 1994.					
	MF		Tait et al., "Phospholipid Binding of Annexin V: Effects of Calcium and Membrane Phosphatidylserine Content," <i>Archives of Biochemistry and Biophysics</i> 298(1): 187-191, 1992.					
	MG		Tait et al., "Phospholipid Binding Properties of Human Placental Anticoagulant Protein-I, a Member of the Lipocortin Family," <i>J. Biolog. Chem.</i> 264(14): 7944-7949, 1989.					
	MH		Tait et al., "Placental Anticoagulant Proteins: Isolation and Comparative Characterization of Four Members of the Lipocortin Family," <i>Biochem.</i> 27(17): 6268-6276, 1988.					
	MI		Tait et al., "Prourokinase-Annexin V Chimeras: Construction, Expression and Characterization of Recombinant Proteins," <i>The Journal of Biological Chemistry</i> 270(37):21594-21599, 1995.					
	MJ		Tait et al., "Site-Specific Mutagenesis of Annexin V: Role of Residues from Arg-200 to Lys-207 in Phospholipid Binding," <i>Archives of Biochemistry and Biophysics</i> 288(1): 141-144, 1991.					
	MK		Taliaferro et al., "New Multidentate Ligands. 22. N,N'-Dipyridoxylethylenediamine-N,N'-diacetic Acid: A New Chelating Ligand for Trivalent Metal Ions," <i>Inorganic Chemistry</i> 23(8): 1188-1192, 1984.					
	ML		Tanaka et al., "Preparation and Characterization of a Disulfide-linked Bioconjugate of Annexin V with the B-Chain of Urokinase: An Improved Fibrinolytic Agent Targeted to Phospholipid-containing Thrombi," <i>Biochem.</i> 35(3): 922-929, 1996.					
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	NB						
<b>OTHER ART</b> (Including Author, Title, Date, Pertinent Pages, Etc.)							
	NC	Thiagarajan et al., "Binding of Annexin V/Placental Anticoagulant Protein I to Platelets: Evidence for Phosphatidylserine Exposure in the Procoagulant Response of Activated Platelets," <i>The Journal of Biological Chemistry</i> 265(29): 17420-17423, 1990.					
	ND	Tolleshaug, "Binding and Internalization of Asialo-glycoproteins by Isolated Rat Hepatocytes," <i>Int. J. Biochem.</i> 13: 45-51, 1981.					
	NE	Vallabhajosula et al., "Tc-99m-P748: Activated Platelet Specific Techtide™ for Imaging Thrombus: Comparison with In-111-Platelets in a Canine of DVT," <i>The Journal Of Nuclear Medicine</i> 36(5):p. 103P, Abstract No. 417, 1995.					
	NF	Vallabhajosula et al., "Tc-99m-P829: Somatostatin Receptor (SSTR) Binding Techtide: Comparison of Tumor Uptake with In-111-Octreotide in Rats with Pancreatic Tumor," <i>The Journal Of Nuclear Medicine</i> 36(5):p. 192P, Abstract No. 866, 1995.					
	NG	Van Der Sluijs et al., "Drug Targeting to the Liver with Lactosylated Albumins: Does the Glycoprotein Target the Drug or is the Drug Targeting the Glycoprotein?," <i>Hepatology</i> 6(4): 723-728, 1986.					
	NH	Van Heerde et al., "Binding of Recombinant Annexin V to Endothelial Cells: Effect of Annexin V Binding on Endothelial-Cell-Mediated Thrombin Formation," <i>Biochem. J.</i> 302: 305-312, 1994.					
	NI	Van Ryn-McKenna et al., "The Effects of Heparin and Annexin V on Fibrin Accretion after Injury in the Jugular Veins of Rabbits," <i>Thrombosis and Haemostasis</i> 69(3): 227-230, 1993.					
	NJ	Vera et al., "Tc-99m Galactosyl-Neoglycoalbumin: In Vitro Characterization of Receptor-Mediated Binding," <i>J. Nucl. Med.</i> 25(7): 779-787, 1984.					
	NK	Verstraete, "The Diagnosis and Treatment of Deep-vein Thrombosis," <i>The New England Journal of Medicine</i> 329(19): 1418-1419, 1993.					
	NL	Wall et al., "The Galactose-specific Recognition System of Mammalian Liver: the Route of Ligand Internalization in Rat Hepatocytes," <i>Cell</i> 21: 79-93, 1980.					
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




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				YES	NO
OB					

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	OC	Weber et al., "Enhanced Kidney Clearance with an Ester-linked <sup>99m</sup> Tc-Radiolabeled Antibody Fab'-chelator Conjugate," <i>Bioconjugate Chem. I</i> : 413-437, 1990.
	OD	Weigel, "Chapter 5, Endocytosis and Function of the Hepatic Asialoglycoprotein Receptor," <i>Subcellular Biochemistry Volume 19, Endocytic Components: Identification and Characterization</i> , Bergeron et al. (eds), Plenum Press, New York, pp. 125-161, 1993.
	OE	Weinmann et al., "Deep-vein Thrombosis," <i>The New England Journal of Medicine</i> 331(24): 1630-1641, 1994.
	OF	Wells et al., "Accuracy of Clinical Assessment of Deep-vein Thrombosis," <i>The Lancet</i> 345: 1326-1330, 1995.
	OG	Worsley et al., "Role of Radionuclide Imaging in Patients with Suspected Pulmonary Embolism," <i>Nuclear Medicine</i> 31(4): 849-858, 1993.
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